

DEPARTMENT OF COMMUNITY SERVICES PLANNING DIVISION TOWN OF WEST HARTFORD 50 SOUTH MAIN STREET WEST HARTFORD, CT 06107-2431 TEL: (860) 561-7555 FAX: (860) 561-7504 www.westhartford.org

PERMIT APPLICATION FOR INLAND WETLANDS & WATERCOURSES ACTIVITY: (check one of the following)

MAP AMENDMENT	✓ REGULATED ACTIVITY
File # 1055 Application Fee 170.	Surcharge Fee 60. Date Received 12-16-16
Street Address of Proposed Application:	
Zone: RG Acreage/Lot Area O	38 Parcel/Lot# F(g/3.681/132
Applicant's Interest in Property: Property	ours.
Brief Description of Proposed Activity:	se Addition, pool, and deck,
best of his/her knowledge and belief. Furthern constitutes permission and consent to Commiss given the Connecticut Department of Public Heal.	nents contained herein and in all supporting documents to the more, the applicant agrees that submission of this document ion and Staff inspections of the site. Note: Notice is hereby the must be notified by applicants for any project located within attershed area. (CTDPH website at http://www.dph.state.ct.us)
Fredly Rolón Jr. Record Owner's Name	Bronwyn Rolon Applicant's Name
132 Montclair Dr. Street	132 Mont clair Dr. Street
West Hartferd CT 06107 City State Zip	West Hartford CT 06107 City State Zip
860-216-2681 Telephone #	203-832-2429 (cele) Telephone #
Contact Person: Linda Howley Name 3 Kingsward Pand Street West Hartford CT (Voll9) City State Zip 860-810-1089 Telephone # E-Mail U:sd/TPZ/Templates/IWWAPermitApplication_Aprill3	Applicant's Signature Signature of Owner/Authorized Agent E Shoe havley com 2 2 Miles Decided to the second sec

PIETRAS ENVIRONMENTAL GROUP, LLC

ENVIRONMENTAL ASSESSMENT REPORT

November 25, 2016

PEG JOB#:

2016-184

Prepared for:

Denno Land Surveying & Consulting, LLC

2 Tunxis Road, Suite 203 Tariffville, CT 06081

Project Location:

132 Montclair Drive, West Hartford, CT

Existing Conditions

The 0.4+/ acre property is developed with a single family residence and paved driveway. The remainder of the parcel is mostly in grassed lawn with scattered trees and shrubs. The parcel contains moderately to very gentle slopes which fall to the east. Trout Brook is located at the eastern property line. The brook has been historically channelized and is confined by very steep embankments. On the property the top of bank sits approximately four feet above the brook. The existing house lies approximately 145 to 160 feet away from the brook.

Stone rip-rap has been placed on the banks of Trout Brook for several properties which are situated in close vicinity to 132 Montclair Drive. The streambank at 132 Montclair Drive does not contain stone rip-rap. There is evidence of some bank erosion on the subject property. A few trees on the bank are in the process of falling into the brook on the property. An accumulation of logs and branches on the lower stream embankment at 132 Montclair Drive is functioning to reduce the rate of erosion.

There are no wetlands on the property. The non-wetland soils were identified as Ellington loam (20), Elmridge very fine sandy loam (28) and Udorthents, smoothed (308). The Ellington and Elmridge are moderately well drained, loamy soils. The Ellington developed over sandy and gravelly, sandy glacial outwash deposits. The Elmridge overlies dense, silty-day lacustrine deposits (glacial lakebed). Udorthents are disturbed soils commonly referred to as made land.

Proposed house renovation project

Site plans have been prepared for a major renovation to the house which also includes the construction of new rooms to the rear of both the garage and house. An exercise room will be built to the rear of the garage that will extend 10 feet behind the garage. The existing kitchen and family room will be enlarged at the back edge of the house. In addition, new upper and lower decks and an in-ground pool will be constructed to the rear of the house. The exercise room along with the new decks and pool will be constructed in an area which presently is maintained as grassed lawn with scattered trees. Following the construction of the planned house renovation project the distance between the house/deck and the brook will be decreased by 10 to 38 feet. The distance from the new exercise room to the brook will be approximately 134 feet. Distances from the edge of the lower deck/pool to the brook will be approximately 112 to 123 feet.

Potential impacts to regulated wetlands/watercourse from proposed house renovation

The limit of the regulated wetland/watercourse resource at 132 Montdair Drive is the ordinary high water elevation for Trout Brook. This elevation would likely be located slightly below the top of bank. Following the proposed house renovation project the edge of brook will be located more than 100 feet from the nearest construction – lower deck and pool. Over 100 feet of grassed lawn with some trees and shrubs will lie between

15 Briarwood Lane Wallingford, CT 06492 203-314-6636

EMAILTom@pietrasenvironmentalgroup.com WEB SITE pietrasenvironmentalgroup.com



Photo 1. View north along eastern edge of the property. A very steep, stream embankment borders to Trout Brook. The brook was historically channelized and presently has a deep and wide channel.



Photo 2. View north at the very steep streambank in the rear of the property. The streambank shows evidence of past erosion. Logs and branches along the embankment are providing some erosion control.



Photo 3. View west from near the edge of Trout Brook looking back to the houses at 136 and 132 Montclair Drive. Note the nearly level grassed lawn with trees at 132 Montclair Drive.

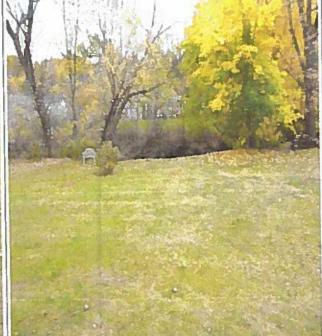


Photo 4. View east across back portion of the grassed lawn with Trout Brook located in the background. Note the tree leaning into the brook located behind the chair.

Property at 132 Montclair Drive, West Hartford, CT Photos taken on November 3, 2016

132 MONTCLAIR DRIVE ABBUTTERS

DAVID & LISA J FICHANDLER 130 MONTCLAIR DRIVE WEST HARTFORD, CT 06107

KATHLEEN LYNCH 136 MONTCLAIR DRIVE WEST HARTFORD, CT 06107

JOHN V & SHERLY ABRAHAM 3 FOX MEADOW LANE WEST HARTFORD, CT 06107

PERI G DRAKE 5 FOX MEADOW LANE WEST HARTFORD, CT 06107



GIS CODE #:						_
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79 Elm Street • Hartford, CT 06106-5127

www.ct.gov/deep

Affirmative Action/Equal Opportunity Employer

Statewide Inland Wetlands & Watercourses Activity Reporting Form

Please commate - <u>griot clearly</u> - and mail this form in accordance with the instructions on pages 2 and 3 to Wellands Management Section, Infant Water Resources Dinascr., CT DEEP, 19 Etta Street - 3" Floor, Hardore, CT 05106

	PART I: To Be Completed By the Municipal Inland Wetlands Agency Only
4	DATE ACTION WAS TAKEN (enter one year and month). Year Month
2.	ACTION TAKEN (enter one code letter).
2.	· ———
٥,	WAS A PUBLIC HEARING HELD (check one)? Yes No
4.	NAME OF AGENCY OFFICIAL VERIFYING AND COMPLETING THIS FORM:
	(lype name) (signature)
	PART II: To Be Completed By the Municipal Inland Wetlands Agency or the Applicant
5,	TOWN IN WHICH THE ACTION IS OCCURRING (Type name) WEST HART FORD
	Does this project cross municipal boundaries (check one)? Yes No
	If Yes, list the other town(s) in which the action is occurring (type name(s))
6.	LOCATION (see directions for website information): USGS Quad Map Name: 20,27H or Quad Number: 37
=	Subregional Drainage Basin Number: 440 3
7.	NAME OF APPLICANT, VIOLATOR OR PETITIONER (type name) FREDDY ROLON, JR.
8.	NAME OF APPLICANT, VIOLATOR OR PETITIONER (type name) FREDDY ROLDN, JR. NAME & ADDRESS/LOCATION OF PROJECT SITE (type information) /32 MONTCLAIR DR.
	Briefly describe the action/project/activity (check and type information). Temporary Permanent
1	Description HOUSE ADDITION, POOL & DECK
9.	ACTIVITY PURPOSE CODE (enter one code letter):
	0. ACTIVITY TYPE CODE(S) (enter up to four code numbers)
1	1. WETLAND / WATERCOURSE AREA ALTERED (type in acres or linear feet as indicated)
	Wetlands D acres Open Water Body: O acres Stream Innear feet
1	12. UPLAND AREA ALTERED (type in acres as indicated): 0.08 acres
1	13. AREA OF WETLANDS / WATERCOURSES RESTORED, ENHANCED OR CREATED (type in acres as indicated)
	DATE RECEIVED PART III: To Be Completed By the DEEP DATE RETURNED TO DEEP
	FORM COMPLETED: YES NO FORM CORRECTED / COMPLETED YES NO